5

ABSTRACT OF THE DISCLOSURE

A method of providing a single system image in a clustered environment. An internet protocol (IP) address is assigned as a cluster IP address. The cluster IP address is bound to a node in a cluster. A client request directed to the cluster IP address is received in the node. The node multicasts the request to all nodes in the cluster. A dynamically adjustable workload distribution function filters the request, wherein the function is configured to allow a single node to process the client request. A response to the request is obtained. A cluster media access control (MAC) address is inserted into the response and the response is sent from the single node to the client.

The of APRIL 19 2001

I's paper or fee is being do "I'd tates Postal Service "Express Melling of Trance" service under 37 CFR 1.10 on the date and tate" above and is addressed for Commissioner for Patents, Washington, D.C. 2023.

Addressed Market Market Market (Signature)